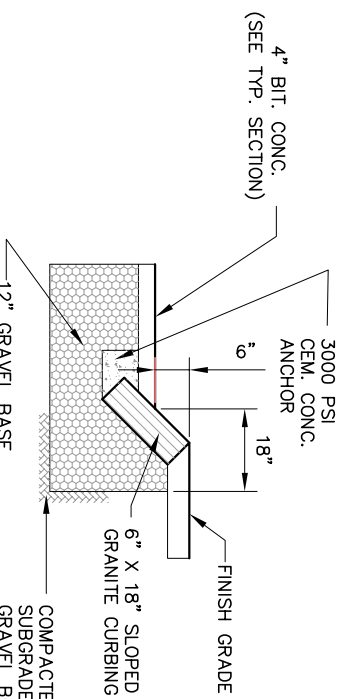


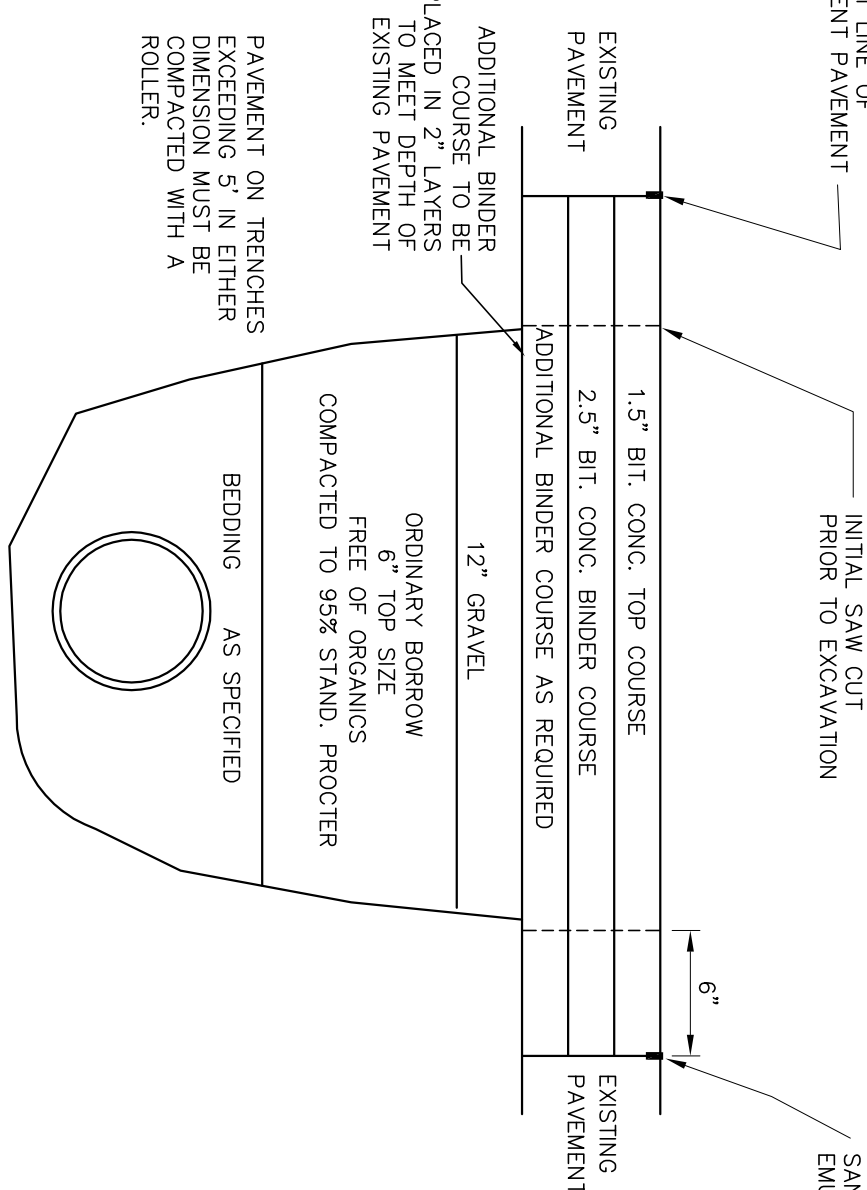
**NOTES:**

- | DESIGN SPEED | SIGHT DISTANCE |
|--------------|----------------|
| 30           | 200            |
| 40           | 275            |
| 50           | 375            |
| 60           | 525            |
| 70           | 625            |

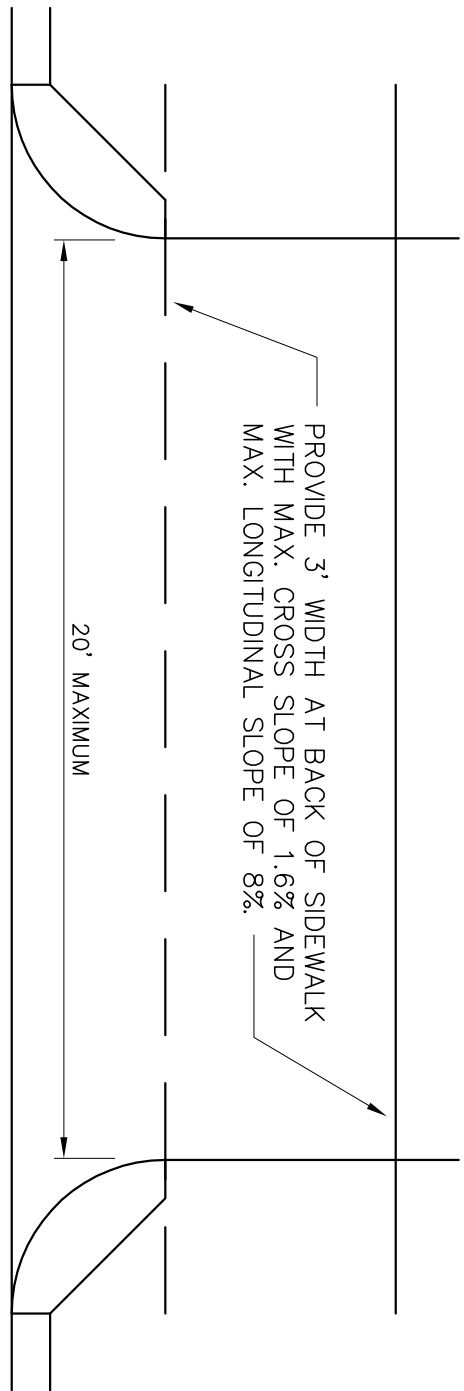


**GRANITE CURB TYPE VA-4**

## SLOPED GRANITE CURB DETAIL



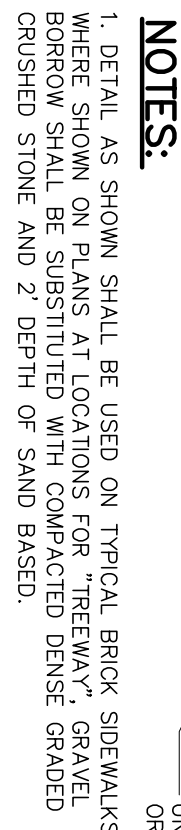
### DRIVEWAY SECTION



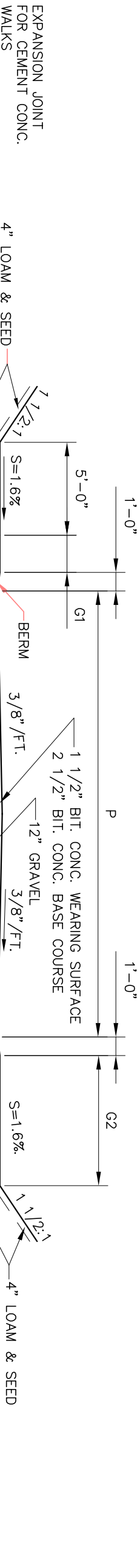
ZONING DISTRICT	DISTANCE FROM STREET INTERSECTION	DISTANCE FROM LOT LINE	WALL OF PRINCIPAL BUILDING
RS,RO,RT	25	5	5
RD,RM	25	8	5
CRD,CLO,CM	10	10	5
CRS,CS,CB,CN	10	NO REQUIREMENT	5

MAXIMUM DRIVEWAY GRADE = 12%

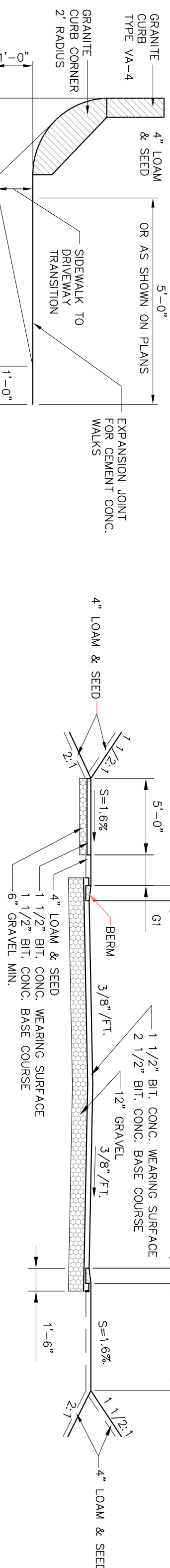
## DRIVEWAY PLAN



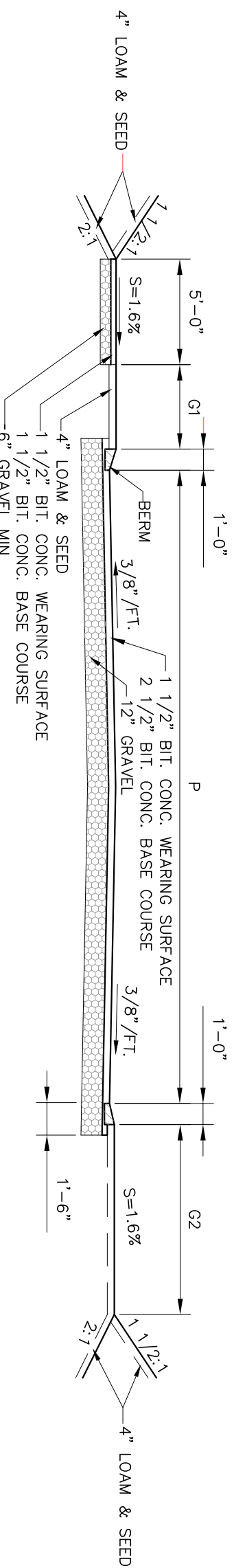
## BRICK SIDEWALK PAVING



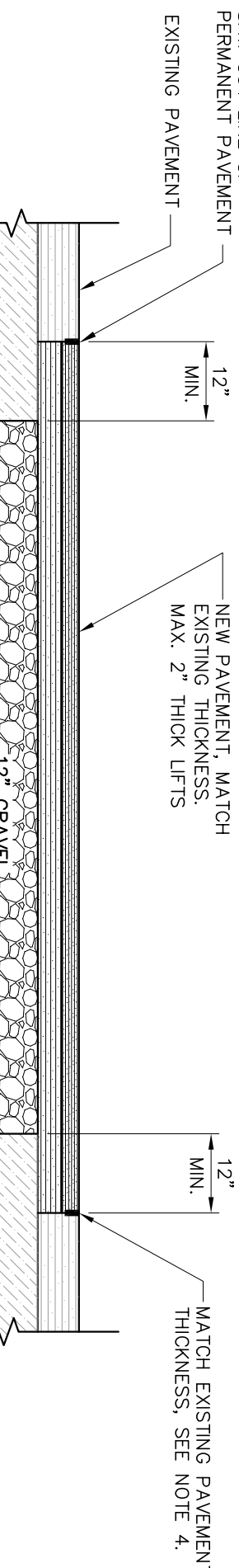
**ARTERIAL STREET**  
**70 FOOT LAYOUT**



**MINOR STREET**  
**40 FOOT LAYOUT**



LOCAL STREET  
50 FOOT LAYOUT

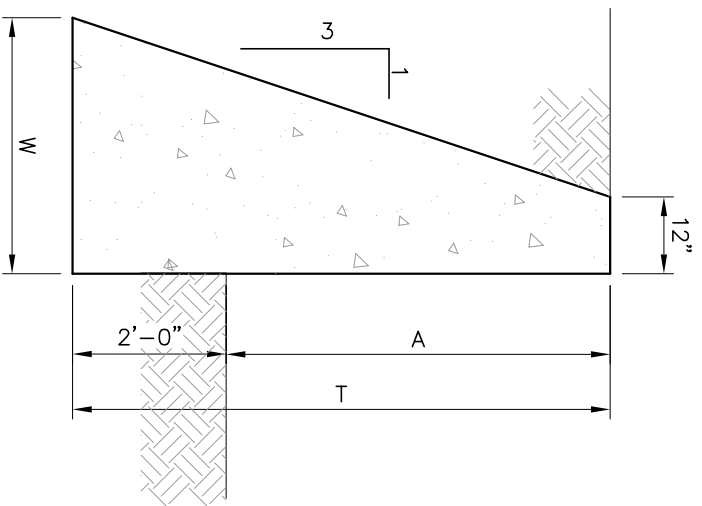


## TRENCH RESTORATION

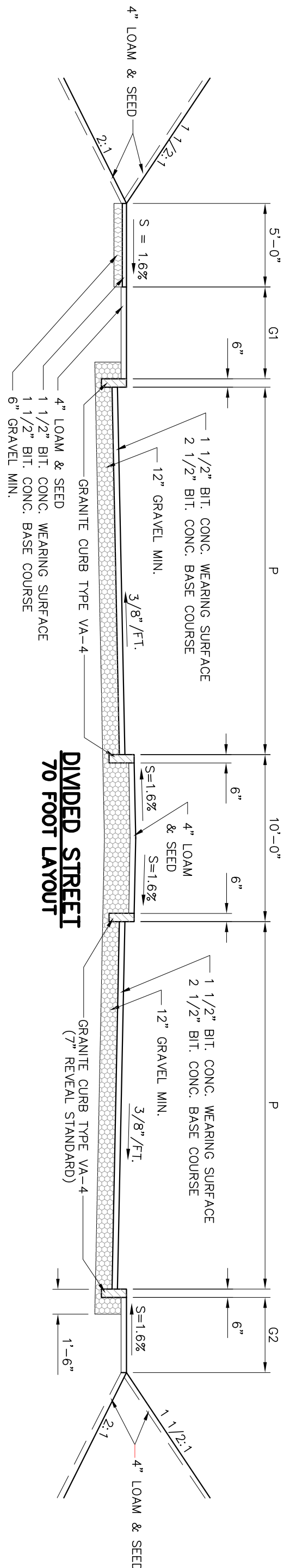
## NOTES

1. CLASS I CEMENT CONC. TO BE USED
2. EXPANSION JOINTS TO BE PLACED 90' O.C. MAX. WITH INTERMEDIATE CONSTRUCTION JOINTS 30' O.C
3. ALL CONC. DIMENSIONS SHOWN ARE MINIMUM

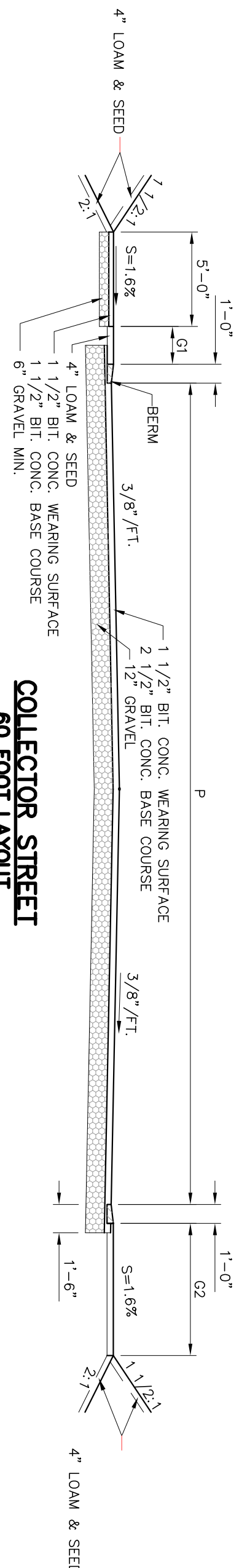
HEIGHT	WIDTH	AREA	PER. LIN. FT.	CU. YDS.
A	W	SQ. FT.		
2'-0"	4'-0"	6,667	0.247	
2'-6"	4'-6"	7,775	0.292	
3'-0"	5'-0"	9,165	0.339	
3'-6"	5'-6"	10,544	0.390	
4'-0"	6'-0"	12,000	0.444	
4'-6"	6'-6"	13,541	0.502	
5'-0"	7'-0"	15,162	0.562	



## LOW RETAINING WALL

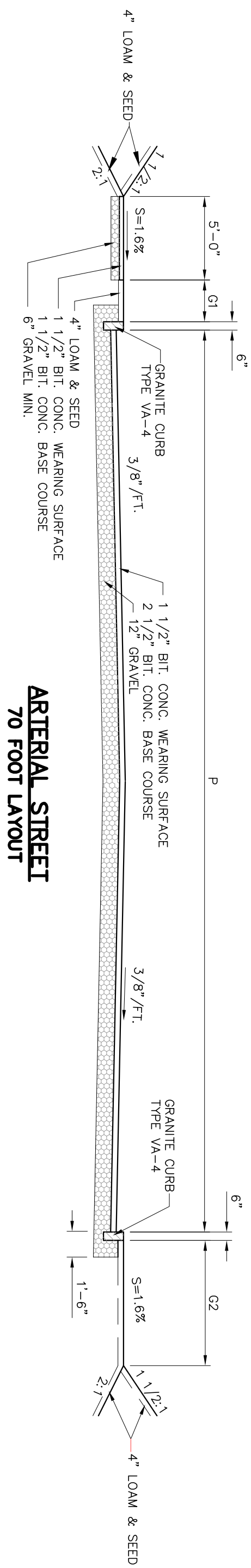


**DIVIDED STREET**  
**70 FOOT LAYOUT**



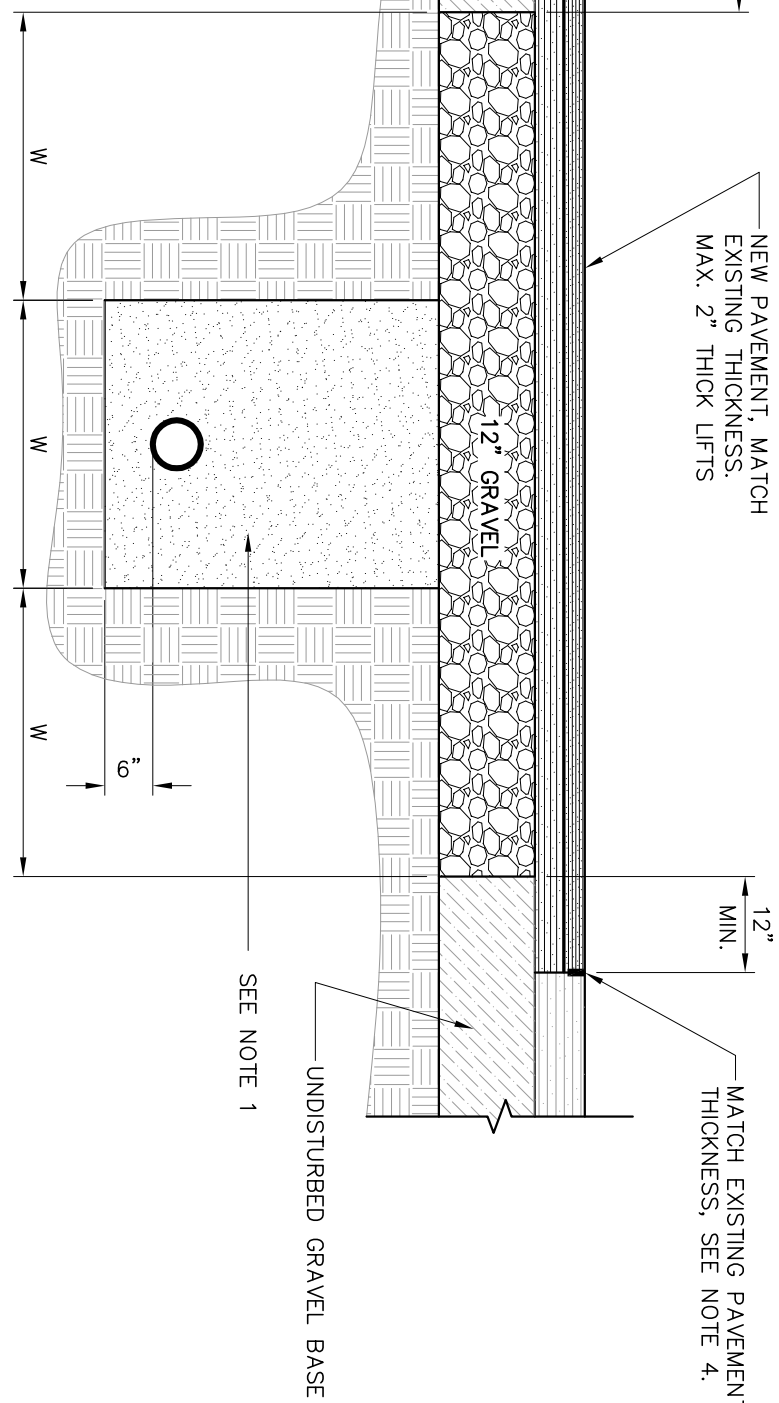
**COLLECTOR STREET**  
**60 FOOT LAYOUT**

NOTE: GRANITE CURB 6"X18" MAY BE REQUIRED ON COLLECTOR STREETS

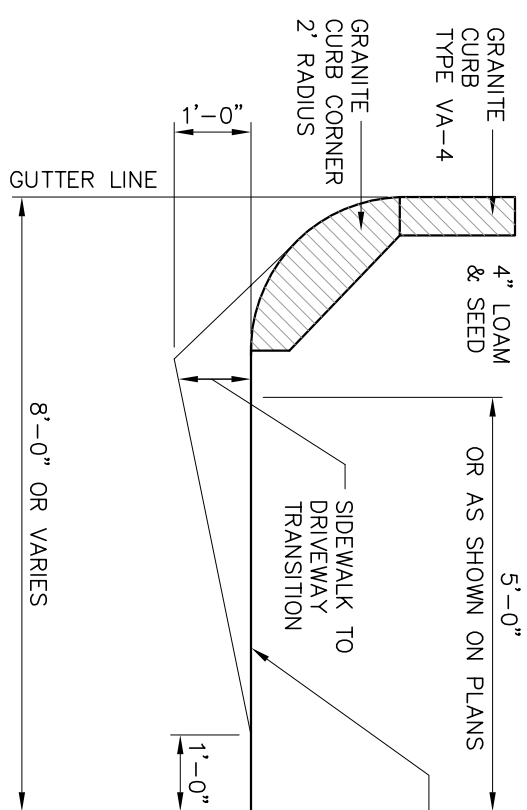


TYPICAL DETAIL  
TRENCH RESTORATION  
FOR MORATORIUM STREET

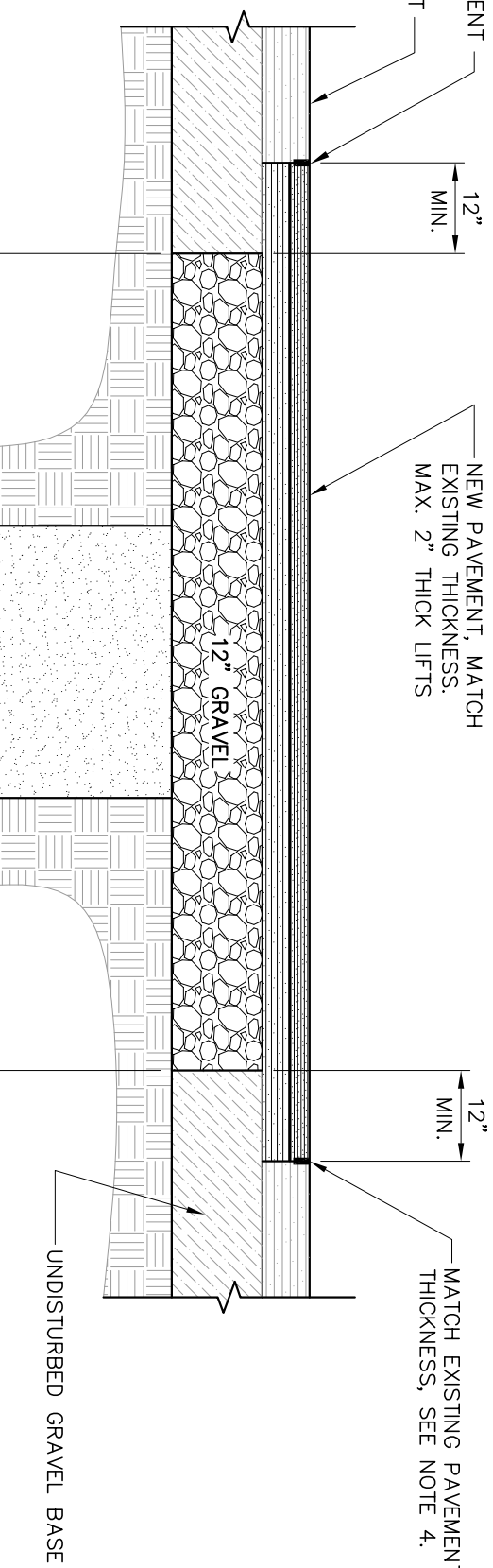
## TYPICAL DETAIL



### TYPICAL CURB RETURN DETAIL



## PLAN VIEW

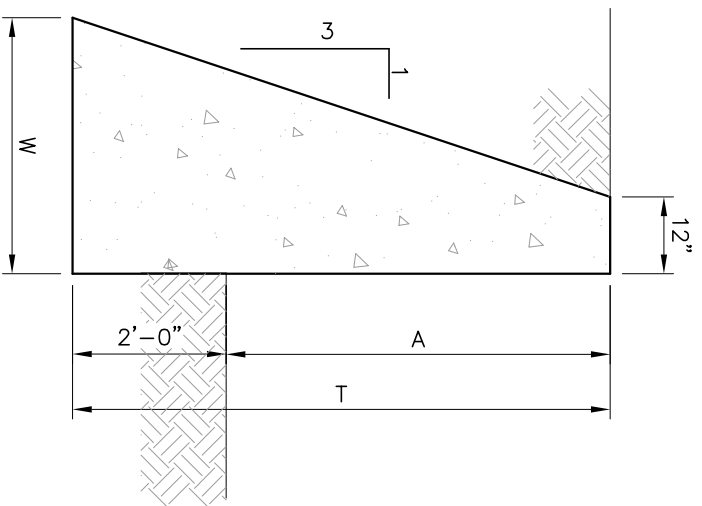


## TRENCH RESTORATION


## NOTES

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3. ALL CONC. DIMENSIONS SHOWN ARE MINIMUM

HEIGHT	WIDTH	AREA	PER. LIN. FT.	CU. YDS.
A	W	SQ. FT.		
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2'-6"	4'-6"	7,775	0.292	
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4'-0"	6'-0"	12,000	0.444	
4'-6"	6'-6"	13,541	0.502	
5'-0"	7'-0"	15,162	0.562	



DATE	REVISION	BY



Town of Lexington  
 ENGINEERING  
 DIVISION

TOWN OF LEXINGTON  
 STANDARD DETAILS  
 STREET CONSTRUCTION

DRAWN BY: C.O.	DATE: APRIL 2012	SCALE: AS NOTED
DESIGNED BY: D.C.	CHECKED BY:	
APPROVED BY:	_____	_____
CONTRACT NO. 12-71	SHEET NO. 11	OF 11